

OFFICIAL GAZETTE

GOVERNMENT OF GOA, DAMAN AND DIU

EXTRAORDINARY

GOVERNMENT OF GOA, DAMAN AND DIU

Power, Supply and Welfare Department

Notification

2/20/86-PS & DW

In exercise of the powers conferred by section 23 read with section 51-A of the Indian Electricity Act, 1910 (Central Act 9 of 1910), and in supersession of all the existing Notifications, the Lieutenant Governor of Goa, Daman and Diu hereby frames the following tariffs for electrical energy supplied to consumers in the Union territory of Goa, Daman and Diu, as specified in the Schedule appended to this notification.

SCHEDULE

1. GENERAL CONDITIONS

1. These tariffs shall be applicable with effect from 1-4-86.

2. These tariffs shall be subject to the terms and conditions for power supply approved from time to time by the Government.

3. Supply of energy in all cases shall be subject to the execution of agreements by consumers.

4. As a general rule, no low voltage service shall be given where the connected load is over 100 KVA. Exceptions may be made in special cases at the discretion of the Chief Electrical Engineer.

5. Supply to consumers having a connected load between 100 KVA to 1000 KVA will be generally at 11 KV, and between 1000 KVA to 5000 KVA at 33 KV and for more than 5000 KVA at 110 KV. Exceptions may be made in special cases at the discretion of the Chief Electrical Engineer. A rebate of 1% of the monthly bill corresponding to demand charges and energy charges only shall be given to H. T. consumers availing power supply at a voltage of 110 KV and above. However, the voltage of supply shall be at the discretion of the Chief Electrical Engineer.

6. If energy supplied for a specific purpose under a particular tariff is used for a different purpose not contemplated in the contract for supply and/or for which higher tariff is applicable, it will be deemed as misuse and stealing of energy within the meaning of the Indian Electricity Act, 1910. In such a case, the energy consumption bills already rendered for the service shall be revised by applying the appropriate higher tariff from the date of connection unless convincing reasons are adduced thereof for adopting a different period. The imposition of this higher tariff shall not relieve the consumer from any penalties as per the law.

7. Surcharge of one per cent compound per month or part thereof shall be levied on all delayed payment of bills. Such surcharge shall be rounded off to the nearest multiple of 5 paise. Amount less than 3 paise will be ignored and amount of 3 paise or more shall be rounded off to the next multiple of 5 paise.

8. If a consumer fails to pay the energy bill presented to him within the stipulated period, the Electricity Department shall have the right to disconnect the supply after serving seven days clear notice on such consumer.

9. A consumer requiring supply for loads not covered by these tariffs may negotiate for special tariff with the Electricity Department.

10. In case of doubts or anomalies in respect of categorisation of any consumer, the decision of the Chief Electrical Engineer shall be final.

11. These tariffs are subject to revision by the Government from time to time.

II. DEFINITIONS

1. Connected load means the sum of rated capacities of all the energy consuming devices which can be operated simultaneously. This will be expressed in KW/KVA. One H.P. will be considered equivalent to one KVA for equipment rated in H.P.

2. Maximum Demand means the average KVA supplied during the 30 minutes period (or any other shorter period as may be prescribed by the Electricity Department) of maximum use in a month.

3. Contract Demand means the maximum KVA for which the Electricity Department has undertaken to provide facilities from time to time.

4. Billing Demand means either:—

- i) The actual maximum demand during the month; or
- ii) 75% of the contract demand; or
- iii) Actual maximum demand during the previous 11 (eleven) months; or
- iv) 50 KVA whichever is higher. However, if the actual maximum demand is found to be exceeding the contracted demand, the increase in the billing demand beyond the contracted demand shall be charged at double the normal rate.

A. Low Tension Supply

1. a) Tariff-LT-D/Domestic

	KWH/Month	Ps/Unit
Applicable to private houses, bungalows, clubs, hostels and hospitals run on non-commercial lines; charitable, educational and religious institutions, etc. for lights, fans, radios, domestic heatings and other household appliances.	For first 30 units	50
	For next 120 units	65
	For balance consumption above 150 units	80

Minimum Charges: Rs. 5/- (Rupees five) per month for the first 500 watts and Rs. 3/- (Rupees three) for every additional 500 watts or part thereof of the connected load.

Note: Combined load for domestic and commercial purposes shall be charged at commercial tariff unless separate meters are provided.

1. b) Tariff-LT-D/LIG

	Monthly charges
Applicable to consumers of Low Income Group with a connected load 2×40 watts only.	Rs. 5/- per connection

Note: For any unauthorised increase in load beyond 2×40 watts, penal charges at the rate of Rs. 5/- per month per point will be levied and the installation will be liable for disconnection.

2. Tariff-LT-C/Commercial

	KWH/Month	Ps/Unit
Applicable to shops, offices, railway-stations, hotels, restaurants, photographic studios, X-Ray installations, laundries, dry-cleaners, cinemas, theatres, A.I.R. Station & other commercial installations for lights, fans, radios, heating and other appliances.	For first 30 units	75
	For next 120 units	99
	For balance consumption above 150 units	110

Minimum Charges: i) For single phase connection: Rs. 10/- (Rupees ten) per month for first 500 W and Rs. 5/- for every additional 500 W or part thereof of the connected load.

ii) For three phase connection: Rs. 60/- (Rupees sixty) per month for first 3 KW and Rs. 10/- for every additional 1 KW or part thereof.

3. Tariff-LT-P/Motive Power

	KWH/Month	Ps/Unit
Applicable to consumers for general motive power service.	All consumption	
	Upto 20 H. P. connected load	60
	Above 20 H.P. connected load	73

Minimum Charges: Rs. 5/- (Rupees five) per KVA per month of connected load or part thereof.

Note: (i) Supply under this tariff will be given for a minimum of 3 BHP. If any load less than 3 EHP is required by the consumer, minimum bill shall be charged on the basis of load of 3 BHP.

(ii) The power factor should not in any case fall below 0.85 lagging. If the power factor is lower than 0.85 lagging, the consumer shall install capacitors to bring the power factor to at least 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 2.5% on the monthly bill corresponding to the energy charges only shall be levied. In case the power factor is less than 0.7 lagging, the installation is liable to be disconnected. Further, the Electricity Department reserves the right to install a suitable capacitor at its own cost and recover the cost thereof as arrears of energy charges.

	KWH/Month	Ps/Unit
4. Tariff-LT-Plt/Poultry		
Applicable to poultry, dairy, piggery, pisciculture, etc. for lights, fans, heating and other appliances.	All consumption	40

Minimum Charges: Rs. 5/- (Rupees five) per month per KW of connected load or part thereof.

Note: This rate of tariff is made available to those consumers who carry on ONLY Poultry Farming, dairy, piggery, pisciculture, etc. as the case may be, on regular basis in the said premises.

5. Tariff-LT-Ag/Agricultural

	KWH/Month	Ps/Unit
Applicable to irrigation pumping and agricultural purposes.	All consumption	35

Minimum Charges: Rs. 36/- (Rupees thirty six) per year per H. P. of connected load or part thereof subject to a minimum of 2 H. P.

Note: (i) Bonafide lighting of the pumphouse upto 5% of the motive power consumption is permitted under this category and excess consumption chargeable at Tariff LTD/Domestic under A.1(a).

(ii) The power factor should not in any case fall below 0.85 lagging. If the power factor is lower than 0.85 lagging, the consumer shall install capacitors to bring the power factor to at least 0.85. In case the power factor is found to be lower than 0.85 lagging, a penal charge at the rate of 2.5% on the monthly bill corresponding to energy charges only

shall be levied. In case the power factor is less than 0.7 lagging, the installation is liable to be disconnected. Further, the Electricity Department reserves the right to install a suitable capacitor at its own cost and recover the cost thereof as arrears of energy charges.

6. Tariff-LT-PL/Public lighting

	KWH/Month	Ps/Unit
Applicable to public lighting system including signal system, and park lighting belonging to local authorities such as Municipalities/ Panchayats, etc. This is also applicable to Public Lighting of Government/Semi-Government establishments.	All consumption during the month	45

Minimum Charges: The minimum charges per month shall be Rs. 45/- (Rupees forty five) per KW of connected load. The connected load for the purpose of billing shall be the average of the connected load on the first day and the last day of the month in question.

Note: Standard public lighting fixtures without lamps shall be provided and maintained by the Electricity Department. Special lighting fixtures, filament lamps, fluorescent tubes and other fittings shall be supplied by the concerned Municipalities/Panchayat which shall also bear the cost of maintenance, handling of filament, mercury vapour, fluorescent or any other lamps of different wattages at the rate of Re. 1/- per month per fixture/lamp. In the case of private residential colonies, the street lighting fixtures, etc. will have to be provided as well as maintained by them.

B. High Tension Supply

7. Tariff-HT-M/Mixed

Applicable to bulk supply of power at 11 KV and above to consumers such as railways, M.E.S., educational institutions, non-industrial establishments, etc. having a mixed load with predominantly lighting or non-industrial load of more than 50% of the connected load.

Demand charges	Plus	Energy charges
(a) Rs. 18/- per month per KVA of Billing Demand upto Contract Demand.		72 ps/units
(b) For Billing Demand in excess of Contract Demand, Rs. 36/- per KVA per month.		

Note: The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection. Further, the Electricity Department reserves the right to install capacitors to improve the power factor and recover the cost incurred thereon as arrears of energy charges.

8. Tariff-HT-I/Industrial

Applicable to supply of power at 11 KV and above, to industries, factories, water and sewage pumping and other purposes as may be decided by the Chief Electrical Engineer.

Demand charges	Plus	Energy charges
(a) Rs. 18/- per month per KVA of Billing Demand upto Contract Demand.		73 ps/unit
(b) For Billing Demand in excess of Contract Demand, Rs. 36/- per KVA per month.		

Note: a) Lighting upto 10% of the monthly energy consumption is allowed under HTI tariff, for bonafide factory lighting purposes. Excess is chargeable at Tariff-LT-C/ Commercial under A-2.

b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meters, etc. are permitted to be owned and maintained by H.T. consumers, all energy consumed shall be charged at Tariff-LT-D/Domestic under A-1(a).

c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% in the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection. Further, the Electricity Department reserves the right to install capacitors to improve the power factor and recover the cost incurred thereon as arrears of energy charges.

9. Tariff-HT-O/Industrial

	KWH/Month	Ps/Unit
This is an optional tariff applicable to consumers having connected load upto 150 KVA only as an alternative to the tariff HT-I/Industrial described above. The option once exercised cannot be changed within the period of 12 billing months from the date of option.	All consumption	82

Minimum Charges: Rs. 16/- per month per H.P. of connected load or part thereof subject to a minimum of 70 H.P.

Note: a) Lighting upto 10% of the monthly energy consumption is allowed under HTO tariff, for bonafide factory lighting purposes. Excess is chargeable at Tariff-LT-C/Commercial under A-2.

b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meters, etc. are permitted to be owned and maintained by H. T. consumers, all energy consumed shall be charged at Tariff-LT-D/Domestic under A-1 (a).

c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate

of 0.5% in the monthly bill corresponding to energy charges only shall be levied for every 0.01 which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection. Further, the Electricity Department reserves the right to install capacitors to improve the power factor and recover the cost incurred thereon as arrears of energy charges.

10. Tariff-HT-Ag/Agricultural

	KWH/Month	Ps/Unit
Applicable to supply of power at 11 KV and above to agricultural consumers, Lift Irrigation Schemes, agricultural farms, etc.	All consumption	35

Minimum Charges: Rs. 8/- (Rupees eight) per month per H. P. of connected load of part thereof subject to a minimum of 70 H. P.

Note: a) Bonafide lighting of the pumphouse upto 5% of the motive power consumption is permitted under this category and excess consumption is chargeable at Tariff LT-D/Domestic under A-1(a).

(b) For street lighting and other lighting situated separately from the pumphouse and when distribution lines, service lines, meters, etc. are permitted to be around or maintained by the H. T. consumer, all energy consumed shall be charged at Tariff LT-D/Domestic under A-1(a).

(c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% in the monthly bill corresponding to energy charges only shall be levied for every 0.01 which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection. Further, the Electricity Department reserves the right to install capacitors to improve the power factor and recover the cost incurred thereon as arrears of energy charges.

C. Temporary Supply

11. Tariff-LT/Temporary

	Energy charges	Minimum Charges
1) Applicable to lights, fans and small appliances		
a) For single phase supply	See Note-2	Rs. 10/- per day for supply upto 3 days & Rs. 5/- per day thereafter.
b) For three phase supply		Rs. 50/- per period of service not exceeding one month.
2) Applicable to motive power		Rs. 10/- per H. P. of connected load or part thereof.
3) Touring talkies and cinemas		Rs. 90/- for a period of supply upto 15 days.

Energy charges

Minimum Charges

Rs. 180/- for a period of supply exceeding 15 days but not exceeding one month.

Note 1: The above temporary tariffs are applicable for temporary supply for a period not exceeding one month, which may be extended beyond that period with the prior permission of the Electricity Department.

Note 2: The energy charges are at double the rate in the respective category of permanent supply.

12. Tariff-HT/Temporary

Applicable to supply of power at 11 KV and above.

Demand charges	Plus	Energy charges
(a) Rs. 25/- per month per KVA of Billing Demand upto Contract Demand.		At double the rate of in the respective category of permanent supply.
(b) For Billing Demand in excess of Contract Demand, Rs. 50/- per KVA per month.		

Note: (a) Applicable for temporary supply for a period not exceeding six months which may be extended with prior permission of the Electricity Department.

(b) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection. Further, the Electricity Department reserves the right to install capacitors to improve the power factor and recover the cost incurred thereon as arrears of energy charges.

IV. METER RENTAL CHARGES

A. Permanent Supply

1. Hire of 220/230 volts energy meter Re. 1/- per month.
2. Hire of 400/440 volts energy meter Rs. 2/- per month.
3. Hire of H.T. metering equipment Rs. 50/- per month.

B. Temporary Supply

1. Hire of 220/230 volts energy meter Rs. 5/- per month or part thereof.
2. Hire of 400/440 volts energy meter Rs. 10/- per month or part thereof.
3. Hire of H.T. metering equipment Rs. 100/- per month or part thereof.

By order and in the name of the Lieutenant Governor of Goa, Daman and Diu.

Sd/- Development Commissioner.

Panaji, 24th April, 1986.